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April 8, 2004

JAMES J. DADE james.dade@kmzr.com (212) 940-6731 (212) 940-8776 fax

By Federal Express

Mr. Jeremy Dobbin F.B. Rice & Co. 605 Darling Street P.O. Box 117 Balmin NSW 2041 Australia

Re:

U.S. Patent Application No.: 10/612,390

ALUMINUM PROCESSING APPARATUS AND PROCESS ...

Our Reference No.: FBR 20.478 (031035-00059)

Dear Mr. Dobbin:

We are pleased to advise you that we have now received the Notice of Allowance on the above referenced application. The issue fee must be paid by <u>JUNE 24, 2004</u> no extensions possible.

The Examiner has cited references. However, as the references were not applied against the claims, copies were not provided. Please advise us if you would like us to order copies for you.

The Examiner has also included an Examiner's Amendment that we have approved.

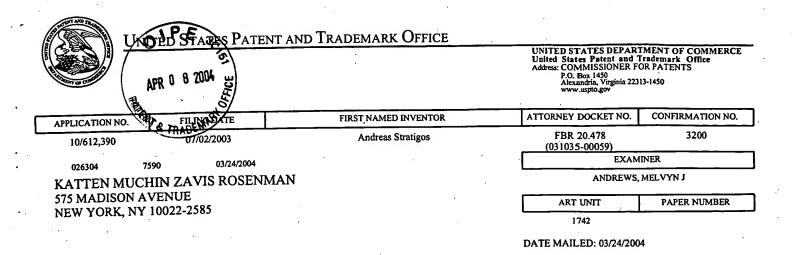
We enclose our debit note in duplicate and await your instructions regarding payment of the issue fee.

Very truly yours,

James J. Dade Legal Assistant

Enclosures

Palo Alto



Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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|---|---|--|----------------|
| Applica | ation No. | Applicant(s) | |
| / | 390 | STRATIGOS ET AL | |
| Notice of Allowability PR 0 8 2004 Examin | ner | Art Unit | |
| | J. Andrews | 1742 | |
| The MAILING DATE of this communication appears on the laims being allowable, PROSECUTION ON THE MERITS IS (OR REMEMBER), a Notice of Allowance (PTOL-85) or other TICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. The Office or upon petition by the applicant. See 37 CFR 1.313 and MP | MAINS) CLOSED in this appropriate communicat This application is subjec | application. It not include ion will be mailed in due | course. THIS |
| This communication is responsive to <u>Transmittal_2July2003</u> . | | | |
| The allowed claim(s) is/are <u>1-21</u> . | | | |
| $\ \ \ \ \ \ \ \ \ \ \ \ \ $ | ner. | | |
| Acknowledgment is made of a claim for foreign priority under 35 L a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been re 2. Certified copies of the priority documents have been re 3. Copies of the certified copies of the priority documents | ceived. ceived in Application No | o. <u>09/305,782</u> . | ation from the |
| International Bureau (PCT Rule 17.2(a)). | | · | |
| * Certified copies not received: | | | |
| oted below. Failure to timely comply will result in ABANDONMENT of HIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. No INFORMAL PATENT APPLICATION (PTO-152) which gives reaso | te the attached EXAMIN | IER'S AMENDMENT or I laration is deficient. | NOTICE OF |
| CORRECTED DRAWINGS (as "replacement sheets") must be sub- | omitted. | | · . |
| (a) I including changes required by the Notice of Draftsperson's Pa | tent Drawing Review (P | TO-948) attached | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | or II f | |
| (b) including changes required by the attached Examiner's Amend Paper No./Mail Date | | • | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) sleach sheet. Replacement sheet(s) should be labeled as such in the head | hould be written on the dr er according to 37 CFR 1. | rawings in the front (not th 121(d). | e back) of |
| ☐ DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT FOR THE | IOLOGICAL MATERIA LE DEPOSIT OF BIOLO | AL must be submitted. GICAL MATERIAL. | Note the |
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| tachment(s) | 5 Notice of Inform | · nal Patent Application (P | ΓΟ-152) |
| Notice of References Cited (PTO-892)Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Sumr | | |
| | Paper No./Mai | il Date | • |
| ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), | 7. 🛭 Examiner's Am | | |
| Depar No /Mail Date 20/2003 | 8 🏻 Examiner's Sta | tement of Reasons for A | lowance |
| Paper No./Mail Date <u>2072003</u> Examiner's Comment Regarding Requirement for Deposit | •. <u> </u> | | |
| Paper No./Mail Date 20/2003 Examiner's Comment Regarding Requirement for Deposit of Biological Material | 9. Other | | |
| Examiner's Comment Regarding Requirement for Deposit | _ | | |
| Examiner's Comment Regarding Requirement for Deposit | _ | | |

pplication/Control Number: 10/612,390

APR 0 8 2004

EXAMINER'S AMENDMENT

and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: on page 1, line 5 after "1999" insert - - now abandoned- -.

The following is an examiner's statement of reasons for allowance: The patents to Kos (US 5,900,039), Bramely (US 5,788,918), Australian Patent No. AU-A-56260/98 and the Greek patent No.97-0100106 disclose a method and apparatus for treating aluminum dross but do not disclose a method or apparatus for treating a mixture of aluminum and aluminum dross wherein simultaneous vibration of a crucible by a vibration means and stirring of the mixture with a paddle with tines is enabled with the tines moving through the dross in a shearing action mixing and tumbling the mixture and causing the droplets of aluminum to coalesce.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/612,390

Art Unit: 1742

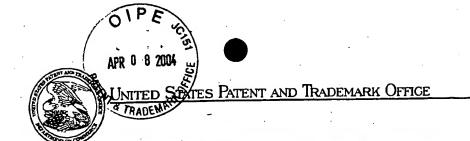
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvyn J. Andrews whose telephone number is (571)272-1239. The examiner can normally be reached on 8:00A.M. to 4:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V King can be reached on (571)272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MELVYN ANDREWS

mja March 20, 2004



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspib.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/612,390

07/02/2003

Andreas Stratigos

FBR 20.478 (031035-00059)

CONFIRMATION NO. 3200

026304 KATTEN MUCHIN ZAVIS ROSENMA 575 MADISON AVENUE NEW YORK, NY 10022-2585

OC00000012126035

Title: Aluminium processing apparatus and process for separating aluminium from a mixture of aluminium and

Publication No. US-2004-0050211-A1

Publication Date: 03/18/2004

aluminium dross

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at (703) 305-3028.

Customer Service Center Initial Patent Examination Division (703) 308-1202